Meeting of the GRETA-Project about
“Near Surface Geothermal Energy Resources
in the Territory of the Alpine Space”
for Observers and Stakeholders

04\(^{th}\) of October 2016 in Munich

Motivation

The project GRETA has started, aiming to improve energy efficiency and sustainable production of renewable geothermal energy in the Alpine region.

GRETA is built on three specific objectives:

- Increase the knowledge of the spatial distribution of Near-Surface Geothermal Energy (NSGE) potential in the Alpine region.
- Exchange knowledge and best practices for the utilization of Near-Surface Geothermal Energy on a transnational basis.
- Develop a knowledge base for the inclusion of Near-Surface Geothermal Energy in planning tools.

These objectives will be accomplished by creating geothermal potential maps which act as a decision support tool for the integration of NSGE into policy instruments, e.g. energy plans and strategies, and can be used for the spatial planning of geothermal installations by public and private stakeholders.

In addition, guidelines will be developed to encourage the harmonization of regulations, authorization procedures and operational criteria for NSGE utilization in the Alpine region. Strategies for the inclusion of NSGE in policy instruments will also be formulated, thus contributing to a growth of NSGE utilization.

For reaching the named project aims it is mandatory to inform people, institutions and organizations about the potential to use near surface geothermal energy and to involve interested groups into the project. Hence, we want to invite you to the GRETA-Meeting in Munich.
Meeting - Programme

9:00 - 9:15
Welcome and Opening

9.15 – 9.45
Focus and Aims of the GRETA project:
• How can we foster the efficient implementation and operation of Near-Surface Geothermal systems in the Alpine Space

9.45 – 10.45
What do we do in the project:
• Comparison of Regulations for near surface geothermal usage in the different countries and Best Practise for the usage
• Analyse of operational criteria for the utilization of Near-Surface Geothermal Energy in the Alpine environment

10.45 – 11.00: Coffee break and discussion

11.00 – 12.30
What do we do in the project (cont.):
• Develop and provide potential maps of Near-Surface Geothermal Energy in different scales for planning issues
• How we can integrate the Near-Surface Geothermal Energy into Energy Plans
• Provision of user-oriented products: What is planned to involve stakeholders and how can stakeholders participate and influence the project results? What is the added value for stakeholders?
• How we can inform more people about the potential and usage of Near-Surface Geothermal Energy

12.30 – 13.00
Discussion and Wrap up - Closing

Thank you for your interest in GRETA. We are looking forward to welcome you.

Kai Zosseder (Lead Partner) and the GRETA – Project Team
Where:

Technical University Munich, Arcisstr. 21, 80333 Munich
House 4, Entrance VIII or IX, 2nd Floor, Room 2408
(Entrance via Luisenstraße)

How to participate:

Send an Email to:

christine.haas@tum.de

Subject: GRETA-MEETING